

ABSTRACT

[0035] A method of fabricating micro-lenses is provided. A first layer is formed on a substrate. The first layer is comprised of a first material and the substrate is comprised of a second material. An opening is formed in the first layer and an etchant is provided in the opening to etch both the substrate and the first layer to form a first mold for a first micro-lens. The etchant etches the first layer at a different rate than the substrate. A lens material is added to the etched molds to form micro-lenses.